

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 2195 | workflow\$1 with (render\$3 or print\$3 or publish\$3) | US_PGPUB; USPAT | OR | OFF | 2009/03/12 08:15 |
| L2 | 149 | ((creat\$3 or general\$3 or construct\$3) near2 workflow\$1) with (render\$3 or print\$3 or publish\$3) | US_PGPUB; USPAT | OR | OFF | 2009/03/12 08:15 |
| L3 | 39 | 2 and @ad<="20020920" | US_PGPUB; USPAT | OR | OFF | 2009/03/12 08:16 |
| S1 | 12629 | (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/01/08 12:00 |
| S2 | 1191 | S1 and unavailab\$5 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/17 15:44 |
| S3 | 272 | S1 and ((detect\$3 or determin\$3) same unavailab\$5) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/17 15:44 |
| S4 | 4264 | (workflow\$1 or (work adj flow\$1)) with manag\$5 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/17 15:44 |
| S5 | 556 | S4 and unavailab\$5 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/17 15:44 |
| S6 | 147 | S5 and ((detect\$3 or determin\$3) same unavailab\$5) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/17 15:44 |
| S7 | 794 | (workflow\$1 or (work adj flow\$1)) same (document\$1 near5 process\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/20 12:40 |
| S8 | 487 | S7 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/20 12:40 |
| S9 | 277 | S8 and (link\$3 or (hyper adj link\$3)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/20 12:40 |

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|-----|-------|---|---|----|-----|---------------------|
| S10 | 13326 | (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:34 |
| S11 | 86 | (customiz\$3 or individualiz\$3) near (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:35 |
| S12 | 47 | S11 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:39 |
| S13 | 37 | S12 and link\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:38 |
| S14 | 4 | S12 and (link\$3 with service\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:43 |
| S15 | 1388 | S10 and (link\$3 with service\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:39 |
| S16 | 771 | S15 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:42 |
| S17 | 383 | S16 and ((document\$1 or imag\$3) with (process\$3)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:42 |
| S18 | 1241 | (workflow\$1 or (work adj flow\$1)) with ((document\$1 or imag\$3) with (process\$3)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:42 |
| S19 | 732 | S18 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:42 |
| S20 | 63 | S19 and (link\$3 with service\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:46 |
| S21 | 42 | S20 and (broken or (out adj of adj order)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:47 |

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|-----|--------|---|---|----|-----|---------------------|
| S22 | 0 | S20 and ((out adj of adj order)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/27 14:47 |
| S23 | 1656 | (electronic\$4 or digital\$3) with (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 16:13 |
| S24 | 986 | S23 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 16:13 |
| S25 | 444 | (electronic\$4 or digital\$3) with (workflow\$1 or (work adj flow\$1)) with (document\$1 or publication\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 16:13 |
| S26 | 293 | S25 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/13 16:13 |
| S27 | 13578 | (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/24 16:33 |
| S28 | 155 | (document\$1 adj process\$3) with (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/24 16:34 |
| S29 | 96 | S28 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/24 16:35 |
| S30 | 16 | S29 and (device\$1 with monitor\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/24 16:35 |
| S31 | 924131 | service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 09:22 |
| S32 | 2341 | service\$1 same workflow\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 09:22 |
| S33 | 56 | service\$1 same workflow\$1 same discover\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 09:22 |

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|-----|-------|---|---|----|-----|---------------------|
| S34 | 2 | service\$1 same workflow\$1 same discover\$3 same query\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 09:22 |
| S35 | 10597 | poll\$3 with device\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:23 |
| S36 | 4 | (poll\$3 with service\$1) with workflow\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:25 |
| S37 | 128 | (poll\$3 with service\$1) with link\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:25 |
| S38 | 0 | ((poll\$3 with service\$1) with link\$3) same workflow\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:26 |
| S39 | 128 | ((poll\$3 with service\$1) with link\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:26 |
| S40 | 5 | ((poll\$3 with service\$1) with (document\$1 with process\$3)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:27 |
| S41 | 0 | ((poll\$3 with service\$1) same (document\$1 with process\$3)) same workflow\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:28 |
| S42 | 949 | (document\$1 with process\$3) same workflow \$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:28 |
| S43 | 67 | ((document\$1 with process\$3) same workflow \$1) with service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:30 |
| S44 | 34 | S43 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:41 |
| S45 | 7 | S43 and @pd<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:42 |

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|-----|------|---|---|----|-----|---------------------|
| S46 | 1491 | document\$1 with workflow\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:40 |
| S47 | 378 | S46 and @pd<= "20020920" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:41 |
| S48 | 862 | S46 and @ad<= "20020920" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:42 |
| S49 | 374 | S47 and @ad<= "20020920" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:42 |
| S50 | 378 | S46 and @pd<= "20020920" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:42 |
| S51 | 374 | S50 and @ad<= "20020920" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:42 |
| S52 | 231 | S51 and (service\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:43 |
| S53 | 1 | S51 and (service\$1 near9 poll\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:43 |
| S54 | 14 | S51 and ((service\$1) with (poll\$3 or query\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/07 14:43 |
| S55 | 2341 | workflow\$1 same service\$1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:01 |
| S56 | 928 | (workflow\$1 same service\$1) and ((graphical adj user adj interface\$1) or GUI) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:02 |
| S57 | 124 | (workflow\$1 same service\$1) and (((graphical adj user adj interface\$1) or GUI) same icon\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:04 |

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| S58 | 594 | (workflow\$1) same (((graphical adj user adj interface\$1) or GUI)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:05 |
| S59 | 65 | (workflow\$1) same (((graphical adj user adj interface\$1) or GUI)) same (icon\$1 or thumbnail\$1 or avatar\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:06 |
| S60 | 5 | (workflow\$1) same (((graphical adj user adj interface\$1) or GUI)) same (icon\$1 or thumbnail\$1 or avatar\$1) same interactiv\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:09 |
| S61 | 0 | (workflow\$1) same (((graphical adj user adj interface\$1) or GUI)) same (editor\$1) same interactiv\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:09 |
| S62 | 36 | (workflow\$1) same (((graphical adj user adj interface\$1) or GUI)) same (editor\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:09 |
| S63 | 6 | (workflow\$1) same (((graphical adj user adj interface\$1) or GUI)) same (editor\$1) same service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:15 |
| S64 | 3 | S63 and link\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:19 |
| S65 | 2 | ("5872569").PN. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:20 |
| S66 | 2 | ("6380951").PN. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:21 |
| S67 | 34 | ("5061958" "5079723" "5129639" "5220674" "5243518" "5260805" "5305056" "5353399" "5398289" "5450571" "5467434" "5524085" "5600762" "5604860" "5619649" "5630079" "5689765").PN. OR ("5872569").URPN. | US_PGPUB; USPAT; USOCR | OR | OFF | 2006/02/08 08:31 |
| S68 | 5 | S67 and workflow\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:32 |

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| S69 | 18 | S67 and service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/08 08:32 |
| S70 | 425003 | list\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:22 |
| S71 | 19 | (US-20040111430-\$ or US-20040230636-\$), did. or (US-5872569-\$ or US-6225998-\$ or US- 6243092-\$ or US-6286129-\$ or US-6370592-\$ or US-6380951-\$ or US-6411314-\$ or US- 6483524-\$ or US-6507845-\$ or US-6539404-\$ or US-6553407-\$ or US-6606740-\$ or US- 6624908-\$ or US-6874124-\$ or US-6957384-\$ or US-6980332-\$ or US-6988139-\$).did. | US_PGPUB; USPAT | OR | OFF | 2006/02/10 13:23 |
| S72 | 17 | S71 and list\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:23 |
| S73 | 9 | S71 and job\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:24 |
| S74 | 14 | S71 and (link\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:25 |
| S75 | 8 | S71 and (link\$3) and (poll\$3 or query\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:26 |
| S76 | 8 | S71 and (link\$3) and (poll\$3 or query\$3) and service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:35 |
| S77 | 2 | ("5,243,518").PN. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:30 |
| S78 | 0 | S77 and (link\$3) and (poll\$3 or query\$3) and service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:31 |
| S79 | 0 | S77 and ((poll\$3 or query\$3) and service\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:31 |

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|-----|---|--|---|----|-----|---------------------|
| S80 | 1 | S77 and ((list\$1 or file\$1) with service\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:31 |
| S81 | 7 | S76 and configur\$9 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:36 |
| S82 | 4 | S76 and (configur\$9 with file\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:37 |
| S83 | 0 | S76 and ((configur\$9 with file\$1) with servic\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:38 |
| S84 | 1 | S76 and ((configur\$9) with servic\$3) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/10 13:38 |
| S85 | 2 | ("5872569").PN. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:10 |
| S86 | 1 | S85 and list\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:11 |
| S87 | 2 | S85 and job\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:14 |
| S88 | 1 | S85 and job\$1 and service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:16 |
| S89 | 2 | ("5,243,518").PN. | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:16 |
| S90 | 1 | S89 and job\$1 and service\$1 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:17 |
| S91 | 1 | S89 and (service\$1 with (file\$1 or list\$1 or listing\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:19 |

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|------|---|--|---|----|-----|---------------------|
| S92 | 2 | ("6380951").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:18 |
| S93 | 1 | S92 and (service\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:19 |
| S94 | 0 | S92 and (service\$1 with (file\$1 or list\$1 or listing\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:19 |
| S95 | 1 | S92 and (service\$1 and poll\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:48 |
| S96 | 1 | S95 and ("106") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:25 |
| S97 | 1 | S95 and ("Fig." S92) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:29 |
| S98 | 0 | S95 and ("Fig. 8") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:26 |
| S99 | 0 | S96 and ("Fig. 8") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:26 |
| S100 | 0 | S96 and ("FIG. 8") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:26 |
| S101 | 1 | S95 and (paus\$3 or stop\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:29 |

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|------|----|--|---|----|-----|------------------|
| S102 | 40 | ("5029115" "5075874" "5303334" "5309246" "5386568" "5388192" "5428747" "5437008" "5455952" "5463730" "5546528" "5577189" "5584036" "5619624" "5636122" "5666543" "5680530" "569909" "5708764" "5734837" "5745122" "5745666" "5760775" "5790119" "5812140" "5815243" "5826237" "5831632" "5850221" "5870091" "5872569" "5898820" "5913018" "6037940" "6115640" "6157735" "6225998" "6275977").PN. OR ("6380951").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/02/15 10:47 |
| S103 | 2 | S102 and (service\$1 and pol\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:49 |
| S104 | 6 | S102 and (pol\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:50 |
| S105 | 30 | S102 and (status\$2 or state\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:50 |
| S106 | 16 | S102 and (status\$2 and state\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 10:50 |
| S107 | 2 | ("5872569").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/15 15:41 |
| S108 | 1 | (US-5872569-\$).did. | USPAT | OR | OFF | 2006/02/16 09:24 |
| S109 | 1 | S108 and search\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 09:27 |
| S110 | 1 | S108 and search\$3 and database\$1 and stor\$4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 09:44 |
| S111 | 1 | S108 and search\$3 and database\$1 and stor\$4 and (input\$4 with output\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 09:48 |
| S112 | 0 | S108 and search\$3 and database\$1 and stor\$4 and (device\$1 with name\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 09:48 |

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|------|-------|--|---|----|-----|------------------|
| S113 | 1 | S108 and search\$3 and database\$1 and stor\$4 and (device\$1 with attribute\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 09:51 |
| S114 | 1 | S108 and (device\$1 with attribute\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:51 |
| S115 | 4233 | (715/530,764,853,866,736,500).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:51 |
| S116 | 7623 | (358/1.15,445).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:51 |
| S117 | 11832 | S115 S116 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:51 |
| S118 | 50 | S117 and (database\$1 and search\$3 and metaphor\$1 and icon\$1 and desktop\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:52 |
| S119 | 47 | S118 and @ad<="20021029" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:52 |
| S120 | 2 | ("5584036").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/02/16 10:55 |
| S121 | 4720 | (715/530,764,853,866,736,500).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/12 14:15 |
| S122 | 8454 | (358/1.15,445).OCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/12 14:15 |
| S123 | 13142 | S121 S122 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/12 14:15 |
| S124 | 9877 | S123 and @ad<="20021029" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/12 14:15 |

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|------|------|---|---|----|-----|---------------------|
| S125 | 103 | S124 and (work adj flow\$1) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/09/12 14:16 |
| S126 | 474 | (service adj list\$1) | USPAT | OR | OFF | 2007/01/08 12:00 |
| S127 | 1 | (service adj list\$1) with workflow\$1 | USPAT | OR | OFF | 2007/01/08 12:00 |
| S128 | 3720 | (workflow\$1 or (work adj flow\$1)) and (link\$3 with (service\$1 or device\$1)) | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 15:39 |
| S129 | 338 | (workflow\$1 or (work adj flow\$1)) same (link\$3 with (service\$1 or device\$1)) | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 15:39 |
| S130 | 181 | (workflow\$1 or (work adj flow\$1)) with (link\$3 with (service\$1 or device\$1)) | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 15:41 |
| S131 | 100 | S130 and @ad<= "20030922" | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 16:06 |
| S132 | 22 | (US-20040111430-\$ or US-20040230636-\$), did. or (US-5872569-\$ or US-6411314-\$ or US- 6380951-\$ or US-6483524-\$ or US-5624908-\$ or US-5243518-\$ or US-5584036-\$ or US- 6539404-\$ or US-6507845-\$ or US-5980332-\$ or US-6286129-\$ or US-6606740-\$ or US- 6874124-\$ or US-6988139-\$ or US-5225998-\$ or US-6370592-\$ or US-6957384-\$ or US- 6243092-\$ or US-6553407-\$ or US-6728947-\$). \$,.did. | US_PGPUB; USPAT | OR | OFF | 2007/04/20 16:06 |
| S133 | 21 | S132 and @ad<= "20030922" | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 16:06 |
| S134 | 14 | S133 and link\$3 | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 16:08 |
| S135 | 6 | S133 and ((defin\$3 or draw\$3 or enter\$3) with link\$3) | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/20 16:08 |

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|------|-------|---|---|----|-----|---------------------|
| S136 | 18754 | (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/25 15:48 |
| S137 | 356 | (print\$3 or (document adj process\$3)) near (workflow\$1 or (work adj flow\$1)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/25 15:49 |
| S138 | 159 | S137 and @ad<="20020920" | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/25 15:49 |
| S139 | 77 | S138 and (device\$1 with (service\$1 or interfac\$3)) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/25 15:52 |
| S140 | 54 | S139 and ((creat\$3 or edit\$3 or generat\$3) with (workflow\$1 or (work adj flow\$1))) | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/25 16:13 |
| S141 | 33 | S140 and link\$3 | US_PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/25 16:13 |
| S142 | 9 | sklut.in. and salgado.in. | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/26 13:12 |
| S143 | 12197 | ((715/500,530,736,764,853,866) or (358/1,15,445) or (709/102)).OCLs. | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/27 10:25 |
| S144 | 8677 | S143 and @ad<="20021029" | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/27 10:26 |
| S145 | 71 | S144 and (((document\$1 adj2 process\$3) or print\$3) near3 workflow\$1) | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/27 10:27 |
| S146 | 41 | S145 and (link\$3) | US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2007/04/27 10:27 |

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|------|--------|--|---|----|-----|---------------------|
| S147 | 17 | S145 and (link\$3 with service\$1) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2007/04/27 10:27 |
| S148 | 1 | ("5,872,569").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/12/04 09:07 |
| S149 | 10776 | (search\$3 or gather\$3 or collect\$3 or query\$3) near service\$1 | US-PGPUB; USPAT | OR | OFF | 2007/12/04 09:08 |
| S150 | 75 | (search\$3 or gather\$3 or collect\$3 or query\$3) near (document\$1 with service\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/04 09:09 |
| S151 | 32 | S150 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/04 09:10 |
| S152 | 23 | S151 and services | US-PGPUB; USPAT | OR | OFF | 2007/12/04 09:10 |
| S153 | 1 | (US-20020198904-\$).did. | US-PGPUB | OR | OFF | 2007/12/04 09:32 |
| S154 | 1 | S153 and updat\$3 | US-PGPUB | OR | OFF | 2007/12/04 09:33 |
| S155 | 0 | S153 and xml | US-PGPUB | OR | OFF | 2007/12/04 09:34 |
| S156 | 1 | "20010013947" | US-PGPUB | OR | OFF | 2007/12/04 09:34 |
| S157 | 0 | S156 and xml | US-PGPUB | OR | OFF | 2007/12/04 09:34 |
| S158 | 2 | "20010013947" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:49 |
| S159 | 1 | (US-7072059-\$).did. | USPAT | OR | OFF | 2007/12/07 11:50 |
| S160 | 0 | S159 and xml | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:50 |
| S161 | 1476 | (printer\$1 and workflow\$1) and xml | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:50 |
| S162 | 475 | S161 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:51 |
| S163 | 8 | printing with (xml with workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:51 |
| S164 | 0 | S163 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:51 |
| S165 | 388330 | printing wsame (xml with workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:51 |
| S166 | 10 | printing same (xml with workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:52 |
| S167 | 0 | S166 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:52 |
| S168 | 591 | (xml with workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:52 |
| S169 | 191 | S168 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:56 |
| S170 | 161 | S169 and services | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:53 |
| S171 | 91 | S169 and services and print\$3 | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:53 |
| S172 | 91 | S171 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:54 |

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|------|------|---|---------------------------|----|-----|---------------------|
| S173 | 36 | S172 and (xml near3 workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:55 |
| S174 | 4 | S172 and (xml near workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:54 |
| S175 | 18 | S172 and (xml near2 workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:56 |
| S176 | 145 | (xml adj3 workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:56 |
| S177 | 57 | S176 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:58 |
| S178 | 558 | (print\$3 near3 workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:58 |
| S179 | 14 | (print\$3 near3 workflow\$1) same xml | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:59 |
| S180 | 1 | S179 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 12:00 |
| S181 | 137 | (print\$3 near3 workflow\$1) and xml | US-PGPUB; USPAT | OR | OFF | 2007/12/07 11:59 |
| S182 | 44 | S181 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2007/12/07 12:00 |
| S183 | 1930 | (general\$3 or creat\$3 or edit\$3 or modify\$3 or produc\$3 or making) near (workflow\$1 or (work adj flow\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:19 |
| S184 | 1 | ("6407820").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/07/07 08:21 |
| S185 | 109 | (general\$3 or creat\$3 or edit\$3 or modify\$3 or produc\$3 or making) near3 (print\$3 near3 (workflow\$1 or (work adj flow\$1))) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:24 |
| S186 | 673 | S183 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:25 |
| S187 | 26 | S185 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:25 |
| S188 | 604 | (general\$3 or creat\$3 or edit\$3 or modify\$3 or produc\$3 or making) near (workflow\$1 or (work adj flow\$1)) and ((add\$3 or remov\$3 or delet\$3) near3 (service\$1 or device\$1 or component\$1 or node\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:48 |
| S189 | 226 | S188 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:48 |
| S190 | 17 | (general\$3 or creat\$3 or edit\$3 or modify\$3 or produc\$3 or making) near (workflow\$1 or (work adj flow\$1)) with ((add\$3 or remov\$3 or delet\$3) near3 (service\$1 or device\$1 or component\$1 or node\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:49 |
| S191 | 5 | S190 and @ad<="20020920" | US-PGPUB; USPAT | OR | OFF | 2008/07/07 08:49 |
| S192 | 1 | (US-6407820-\$).did. | USPAT | OR | OFF | 2008/07/07 09:30 |
| S193 | 1 | S192 and (stor\$3 or sav\$3) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 09:30 |
| S194 | 0 | S192 and ((stor\$3 or sav\$3) with workflow\$1) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 09:31 |
| S195 | 1 | S192 and ((stor\$3 or sav\$3) with (job\$1 or ticket\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 09:31 |
| S196 | 6 | (US-20020198904-\$ or US-20040039647-\$).did. or (US-5790119-\$ or US-6728947-\$ or US-7072059-\$ or US-5407820-\$).did. | US-PGPUB; USPAT | OR | OFF | 2008/07/07 09:31 |

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|------|---|--|--------------------|----|-----|---------------------|
| S197 | 3 | S196 and ((stor\$3 or sav\$3) with (job\$1 or ticket\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 09:31 |
| S198 | 4 | S196 and ((stor\$3 or sav\$3) with (job\$1 or ticket\$1 or workflow\$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 09:31 |
| S199 | 1 | (US-6407820-\$).did. | USPAT | OR | OFF | 2008/07/07 10:42 |
| S200 | 1 | S198 and xml | US-PGPUB; USPAT | OR | OFF | 2008/07/07 10:42 |
| S201 | 6 | S196 and (display\$3) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 10:51 |
| S202 | 6 | S196 and (display\$3 with (service\$1 or device \$1)) | US-PGPUB; USPAT | OR | OFF | 2008/07/07 10:51 |

3/12/2009 8:16:39 AM

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